Explanation of Application documents and family document thereof.

Publication of Japanese PBR Registration No. 9448 (Registered on October 18, 2001)

This publication relates to the control variety 'Sunnicobu' of the present variety.

The family members of Japanese PBR No. 9448 are U.S. Patent No. PLANT 13934 (Registered: July 1, 2003), Canadian PBR No. 1688 (Registered: December 9, 2003), and CPVO No. 9614 (Registered: July 1, 2002).

## 一風又體

後又建一



## 品種登録データベース(草花類)

■ サンニコブ(あまもどき)

登錄番号

登録年月日 2001/10/18

農林水産植物の種類 あまもどき

登録品種の名称 サンニコブ

登録写真はありません 品種登録の自効期限 20年

育成者権の消滅日

品種登録者の名称 サントリー株式会社

品種登録者の住所 大阪府大阪市北区堂島浜2丁目1番4

第9448号

0 号

登録品種の育成をした者の氏名

村上保之

登録品種の植物体の特性の概要

この品種は、アルゼンチン共和国及び連合王国から導入した野生種の選抜個体どうしを交配して育成されたものであり、花は浅紫の地色に明青味紫色のぼかしが入る中輪花の花壇及び鉢物向きの品種である。草型は中間型、株張り性は中、草丈は低である。茎の太さは細、分枝の疎密は中、節間長は短である。葉形は線形、着生角度は上向き、葉長は短、葉幅は狭、表面の色は緑、葉柄の有無は無である。花の向きは上向き、花冠の形は漏斗形、花形は一重、花径は中、花冠の高さはやや高、花筒部の長さは中、複色の有無は有、複色模様の種類はぼかし、複色花の地色は浅紫(JHS カラーチャート8603)、模様色は明青味紫(同8305)、花冠基部着色部の色は明緑黄(同2705)、裏面の色は淡紫(同8602)、裂片の形は中間型、裂片の大きさの均一度は無、切れ込みの程度は中間、がく裂片の形は狭型、長さは短、筒部の脈の明瞭さは明瞭、雌ずいの位置は同程度、花柄の長さは長、花数は中である。「パープルローブ」と比較して、草型が中間型であること、花が複色であること等で区別性が認められる。

登録品種の育成の経過の概要

この品種は、平成7年に出願者のほ場(滋賀県八日市市)において、アルゼンチン共和国及び連合王国から導入した野生種の選抜個体どうしを交配し、その実生の中から選抜、以後、増殖を行いながら特性の調査を継続し、8年にその特性が安定していることを確認して育成を完了したものである。

▶品種登録者の名称及び住所

Translation of Database of Registered Variety (by the MAFF)

Database of Registered Variety (Flowering plants)
 'Sunnicobu' (Nierembergia)

Registration No.: 9448

Date of Registration: October 18, 2001

Common Name: Nierembergia

No photo Denomination of Variety: Sunnicobu

Term of Validity: 20 years Name of Owner: Suntory Ltd.

Address of Owner: 1-40, Dojimahama 2-

chome, kita-ku, Osaka

Name of Breeder: Yasuyuki Murakami

Summary of Characteristics of the Registered Variety This variety originated from crossing of individuals selected from wild types of Nierembergia, wherein one is native to Argentine Republic and an other is native to United Kingdom, the flower of the present variety has a light purple ground color with bright bluish purple graduation, and the variety is suitable for potting and flower bedding. The growth habit corresponds to intermediate type, the plant width is medium, and the plant height is short. The stem diameter is thin, the branching is medium, and the length of internode is short. The leaf shape is linear, the leaf attaching angle to the stem is upward, the leaf length is short, the leaf width is narrow, the leaf color of upper side is green, and the petiole is absent. The flower opens upwardly, the corolla has a funnel-shape, the flower type is single, the flower size is medium, the corolla height is slightly high, the length of corolla tube is medium, the flower color is multi-colored, the type of the multi-colored pattern is gradation, the ground color of the multi-colored flower is light purple (J.H.S. 8603), the color of the

pattern is bright bluish purple (J.H.S. 8305), the colored part of corolla base is brilliant greenish yellow (J.H.S. 2705), the reverse side thereof is pale purple (J.H.S. 8602), the shape of petal is medium type, the size of the petal is uneven, the incision of the petal is medium, the shape of sepal corresponds to narrow type, the sepal length is short, the vein of corolla tube is clear, the position of pistil is parallel, the peduncle length is long, and the numbers of flowers is medium. The present variety is distinguishable from 'Purple lobe' in that the growth habit corresponds to intermediate type, the flower color is multi-colored and so on.

Summary of the breeding history of the registered variety

The present variety is selected from seedlings obtained
from crossing of individuals selected from wild type of
Nierembergia, wherein one is native to Argentine Republic and
an other is native to United Kingdom, at an applicant's farm
(Yokaichi-shi, Shiga-ken) in 1995. Afterward, the examination
of the characteristics was continued while propagating and
the breeding was completed in 1996 by confirming that the
characteristics were stable.